



16179 U.S.PTO

Express Mail No. EV 335631249 US
Attorney Docket No: 03817-17834622389 U.S.PTO
10/715809

PATENT APPLICATION TRANSMITTAL LETTER

In re: Application of:
David T. Beatson et al

Filed: Herewith

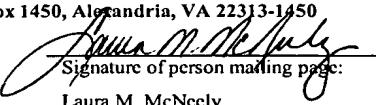
For: High Speed Linear and Rotary Split-Axis Wire Bonder

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following documents:

- 18 pages of patent application.
- 5 sheets of informal drawings.
 x formal drawings
- Assignment and transmittal letter.
- Declaration and Power of Attorney. (unsigned)
- Small entity status is claimed
- Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers).
- Information Disclosure Statement with PTO-1449.
- Priority document and transmittal.
- Application Data Sheet

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10	
EXPRESS MAIL Mailing Label Number: <u>EV 335631249 US</u>	
Date of Deposit: <u>November 17, 2003</u>	
<p>I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and addressed to: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450</p> <p> Signature of person mailing paper: Laura M. McNeely Type or print name of person</p>	

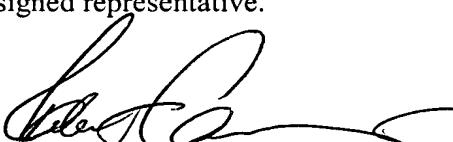
The filing fee has been calculated as shown below:

CLAIMS AS FILED	HIGHEST NO. PAID FOR	PRESENT EXTRA	SMALL ENTITY RATE	Fee	OTHER THAN SMALL ENTITY	Fee
TOTAL	20 - 20 =	0		\$375		\$750
INDEP	4 - 3 =	1	x 9 =		x 18 =	0
Multiple Dependent Claim Presented	[] Yes		x 43 =		x 86 =	\$ 86
			+145		+290=	
			TOTAL	\$	TOTAL	\$836

- Please include the Assignment Recordal Fee of \$ ____ in the calculation.
- Please charge my Deposit Account No. 50-0573 in the amount of _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$836.00 is enclosed.
- The Director is hereby authorized to charge payment of the following fee associated with this communication or credit any overpayment to Deposit Account No. 50-0573. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR 1.16 for the preparation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.
- The Director is hereby authorized to charge payment of the following fees during pendency of this application or credit any overpayment to Deposit Acct. No. 500573. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.
 - The Issue Fee set in 37 CFR §1.18 or before mailing of the Notice of Allowance, pursuant to 37 CFR §1.31(b).

Direct all communications to the undersigned representative.

Date: 11-17-03



Robert E. Cannuscio, Esq.
Registration No. 36,469
DRINKER BIDDLE & REATH LLP
One Logan Square
18th & Cherry Streets
Philadelphia, PA 19103-6996

Customer No. 23973